

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	34	@ad<"20001213" and 725/102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:37
S2	26	@ad<"20001213" and 725/102.ccls. and (multipl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:20
S3	2	@ad<"20001213" and 725/102.ccls. and (multipl\$3 with interval)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:21
S4	4	@ad<"20001213" and 725/102.ccls. and (multiply\$3 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:26
S5	27	@ad<"20001213" and 725/102.ccls. and (buffer\$4 or cach\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:26
S6	6	@ad<"20001213" and 725/102.ccls. and (buffer\$4 or cach\$3) and (i adj frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:28
S7	0	@ad<"20001213" and 725/102.ccls. and (buffer\$4 or cach\$3) and ((merg\$3 or join\$3) near3 stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:28
S8	2	@ad<"20001213" and 725/102.ccls. and (buffer\$4 or cach\$3) and ((merg\$3 or join\$3) with stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:30

## EAST Search History

S9	0	@ad<"20001213" and 725/102.ccls. and ((merg\$3 or join\$3) near3 stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:30
S10	5	@ad<"20001213" and 725/101-103.ccls. and ((merg\$3 or join\$3) near3 stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:30
S11	5	@ad<"20001213" and 725/101-103.ccls. and ((merg\$3 or join\$3) near3 stream) and (buffer\$4 or cach\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:33
S12	7	@ad<"20001213" and 725/102.ccls. and (merg\$3 or join\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:34
S13	0	@ad<"20001213" and 725/102.ccls. and rejoin\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:34
S14	0	@ad<"20001213" and 725/102.ccls. and rejoin\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:35
S15	0	@ad<"20001213" and 725/102.ccls. and remerg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:35
S16	15	@ad<"20001213" and 725/102.ccls. and ((cach\$3 or buffer\$4) with stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/26 18:35

## EAST Search History

S17	59	@ad<"20001213" and 725/86-104.ccls. and ((merg\$3 or join\$4 or rejoin\$4) with (stream or channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:38
S18	11	@ad<"20001213" and 725/86-104.ccls. and (((merg\$3 or join\$4 or rejoin\$4) with (stream or channel)) same (buffer\$4 or cach\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 10:46
S19	24	@ad<"20001213" and 725/86-104.ccls. and ((merg\$3 or join\$4 or rejoin\$4) with (stream or channel)) and (buffer\$4 or cach\$3) and ((fast adj forward\$3) or rewind\$3 or pause)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:22
S20	49	@ad<"20001213" and 725/101-103.ccls. and (buffer\$4 or cach\$3) and ((fast adj forward\$3) or rewind\$3 or pause)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:23
S21	6	@ad<"20001213" and 725/101-103.ccls. and (buffer\$4 or cach\$3) and ((fast adj forward\$3) or rewind\$3 or pause) and merg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:27
S22	6	@ad<"20001213" and 725/101-103.ccls. and ((fast adj forward\$3) or rewind\$3 or pause) and merg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:27
S23	6	@ad<"20001213" and 725/101-103.ccls. and ((fast adj forward\$3) or rewind\$3 or pause or trick) and merg\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:28
S24	10	@ad<"20001213" and 725/89.ccls. and (merg\$3 or join\$4 or rejoin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:49

## EAST Search History

S25	0	@ad<"20001213" and 725/102.ccls. and ((tun\$3 near3 (stream or channel)) same (buffer\$4 or cach\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:50
S26	10	@ad<"20001213" and 725/102.ccls. and ((tun\$3 near3 (stream or channel)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:50
S27	8	@ad<"20001213" and 725/102.ccls. and ((tun\$3 near3 (stream or channel))) and (buffer\$4 or cach\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:56
S28	0	@ad<"20001213" and 725/102.ccls. and (((split\$4 or leav\$3) near3 (channel or stream)) with ((fast adj forward\$3) or rewind\$3 or paus\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:56
S29	0	@ad<"20001213" and 725/89,102. ccls. and (((split\$4 or leav\$3) near3 (channel or stream)) with ((fast adj forward\$3) or rewind\$3 or paus\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:56
S30	0	@ad<"20001213" and 725/89,102. ccls. and (((split\$4 or leav\$3) near3 (channel or stream)) with ((fast adj forward\$3) or rewind\$3 or paus\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:57
S31	2	@ad<"20001213" and 725/89,102. ccls. and (((split\$4 or leav\$3) with (channel or stream)) same ((fast adj forward\$3) or rewind\$3 or paus\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:57
S32	7	@ad<"20001213" and 725/89,102. ccls. and (((split\$4 or leav\$3) with (channel or stream)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 11:57

## EAST Search History

S33	4	@ad<"20001213" and 725/89,102. ccls. and (((split\$4 or leav\$3) near3 (channel or stream)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:08
S34	31	@ad<"20001213" and 725/86-104. ccls. and ((cach\$3 or buffer\$4) with (i or rewind\$3 or (fast adj forward\$3) or rw or ff) with (stream or channel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:21
S35	15	@ad<"20001213" and 725/86-104. ccls. and ((i adj frame) with (cach\$3 or buffer\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:22
S36	10	@ad<"20001213" and 725/86-104. ccls. and ((i adj frame) with (cach\$3 or buffer\$4)) and ((fast adj forward\$3) or rewind\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:28
S37	2	@ad<"20001213" and 725/86-104. ccls. and (((i adj frame) with (cach\$3 or buffer\$4)) same ((fast adj forward\$3) or rewind\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:23
S38	23	@ad<"20001213" and 725/86-104. ccls. and (((split\$4 or leav\$3) with (stream or channel) with (interval or period or time))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:29
S39	1	@ad<"20001213" and 725/86-104. ccls. and (((split\$4 or leav\$3) with (stream or channel) with (interval or period or time)) same (trick or ff or rw or rewind\$3 or forward\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:32
S40	4	@ad<"20001213" and 725/86-104. ccls. and (((buffer or cache) near3 empty\$3) same (trick or ff or rw or rewind\$3 or forward\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:33

## EAST Search History

S41	315	@ad<"20001213" and 725/86-104. ccls. and ( (trick or ff or rw or rewind\$3 or (fast adj forward\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:33
S42	57	@ad<"20001213" and 725/86-104. ccls. and ((buffer or cache) same (trick or ff or rw or rewind\$3 or (fast adj forward\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:34
S43	21	@ad<"20001213" and 725/86-104. ccls. and (((buffer or cache) with (\stream or channel)) same (trick or ff or rw or rewind\$3 or (fast adj forward\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 12:34
S44	21	@ad<"20001213" and 725/86-104. ccls. and (((buffer or cache) with (stream or channel)) same (trick or ff or rw or rewind\$3 or (fast adj forward\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:06
S45	13	@ad<"20001213" and 725/86-104. ccls. and (multipl\$4 with interval with (stream or channel) with time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:29
S46	4	@ad<"20001213" and 725/86-104. ccls. and (paus\$3 same (stream or channel) same (tun\$3 or join\$3 or rejoin\$3 or merg\$3) same (interval or period))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:36
S47	0	@ad<"20001213" and 725/86-104. ccls. and (paus\$3 with skip\$4 with next with (stream or channel) with (time or period or interval))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:37
S48	0	@ad<"20001213" and 725/86-104. ccls. and (paus\$3 with skip\$4 with (stream or channel) with (time or period or interval))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:37

## EAST Search History

S49	40	@ad<"20001213" and 725/86-104. ccls. and (paus\$3 with (stream or channel) with (time or period or interval))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:38
S50	13	@ad<"20001213" and 725/89,102. ccls. and (paus\$3 with (stream or channel) with (time or period or interval))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:12
S51	1	@ad<"20001213" and 725/89,102. ccls. and (slow with (stream or channel) with (time or period or interval))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:56
S52	0	@ad<"20001213" and 725/89,102. ccls. and (((fast adj forward\$3) or rewind\$3 or jump\$3 or skip\$4) with unicast\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 13:57
S53	1	@ad<"20001213" and 725/89,102. ccls. and (((fast adj forward\$3) or rewind\$3 or jump\$3 or skip\$4) same unicast\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:04
S54	4	@ad<"20001213" and 725/89,102. ccls. and (unicast\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:03
S55	1	@ad<"20001213" and 725/86-104. ccls. and (((fast adj forward\$3) or rewind\$3 or jump\$3 or skip\$4) same unicast\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:05
S56	1	@ad<"20001213" and 725/86-104. ccls. and (((fast adj forward\$3) or rewind\$3 or jump\$3 or skip\$4 or trick or paus\$3) same unicast\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:05

## EAST Search History

S57	0	@ad<"20001213" and 725/86-104. ccls. and (((fast adj forward\$3) or rewind\$3 or jump\$3 or skip\$4 or trick or paus\$3) same (uni adj cast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:06
S58	2	@ad<"20001213" and "725"/\$.ccls. and (((fast adj forward\$3) or rewind\$3 or jump\$3 or skip\$4 or trick or paus\$3) same (unicast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:08
S59	25	@ad<"20001213" and "709"/\$.ccls. and (((fast adj forward\$3) or rewind\$3 or jump\$3 or skip\$4 or trick or paus\$3) same (unicast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:09
S60	1	@ad<"20001213" and "709"/\$.ccls. and (((fast adj forward\$3) or rewind\$3 or jump\$3) same (unicast\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:09
S61	8	@ad<"20001213" and 725/89,102. ccls. and ((fast adj forward\$3) with (stream or channel) with (time or period or interval))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:17
S62	3	@ad<"20001213" and 725/89,102. ccls. and ((time or interval or period) with fill\$3 with (buffer or cache))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:23
S63	1	@ad<"20001213" and 725/89,102. ccls. and (fill\$3 with (buffer or cache or memory) with (faster or quicker))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:45
S64	31	@ad<"20001213" and (buffer or cache) and ((fill\$3 near3 time) same (delay or interrupt\$3) same (stream))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:50



## EAST Search History

S65	6	@ad<"20001213" and (buffer or cache) and ((fill\$3 near3 time) with (delay or interrupt\$3) with (stream))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:50
S66	3	@ad<"20001213" and ((fill\$3 near3 time) with (delay or interrupt\$3) with (stream) with (buffer or cache))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/27 14:51